



Technical Data Sheet

M.G.V. 5W-30 C1

100% Synthetic lubricant - Fuel Economy FAP/DPF Technology

M.G.V. 5W-30 C1 is formulated in accordance with the specifications required by manufacturers such as Jaguar, Ford, Mazda and wherever required ACEA C1. The use of special additives friction modifiers allows a significant reduction of fuel consumption.

Applications & Benefits

- Emission control protection

Formulated in compliance with the ACEA C1 specifications, it allows you to keep track of the emissions even with a reduction in fuel consumption.

- Synthetic bases

The use of excellent synthetic bases ensures low volatility of the lubricant, less fuel consumption and therefore filling up.

- Oxidation stability

Improves the resistance to thermal-oxidation degradation that tends to age the lubricant early and thus guarantees maximum engine protection.

- Rapid recirculation & Low friction coefficient

Excellent cold start and relative lubricant consumption control.

- Molecular Shear Stability

Reduces viscosity variation throughout the life cycle of the lubricant until the next oil change.

Specifications & Approvals

- Exceeds the specifications listed below:

SAE 5W/30

ACEA C1

FORD WSS-M2C934 A/B

Suitable for use:

JAGUAR LAND ROVER STJLR.03.5005

*For further information please contact the Technical Service.



Chemical-Physical Characteristics

Test	Method	M.G.V. 5W-30 C1
SAE Grade	-	5W-30
Density @ 15°C, kg/dm ³	ASTM D 4052	0.855
Viscosity cSt @ 40°C cSt @ 100°C	ASTM D 445	70.0 11.0
Viscosity Index - Unit	ASTM D 2270	155
Flash point, °C	ASTM D 92	235
Pour point, °C	ASTM D 97	-39

NOTE: The above values are "typical" for normal production tolerance and do NOT constitute a specification.

Storage, Health & Environment

- Storage & Health

It is recommended to store the M.G.V. 5W-30 C1 lubricant under cover. If storage is carried out outdoors, it is recommended to position the drums, preferably under a roof, in a horizontal position and, if kept upright, cover them with a lid to prevent water infiltration. It is advisable not to store the packs at temperatures above 60°C or directly to the sun as it is good to keep them in places not subject to freezing.

M.G.V. 5W-30 C1 has no health effects when properly used, applying the standard personal hygiene standards.

- Environment

Do not discharge the new and/or exhausted lubricant into the sewage system, soil or watercourses. Exhausted lubricant must be delivered to an authorized collection point.

Additional information

- Safety Data Sheet

It is provided aside and must be considered for its information or can be easily downloaded from www.rilub.it

Contact your technical service for more information:



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